

FIG. 1A

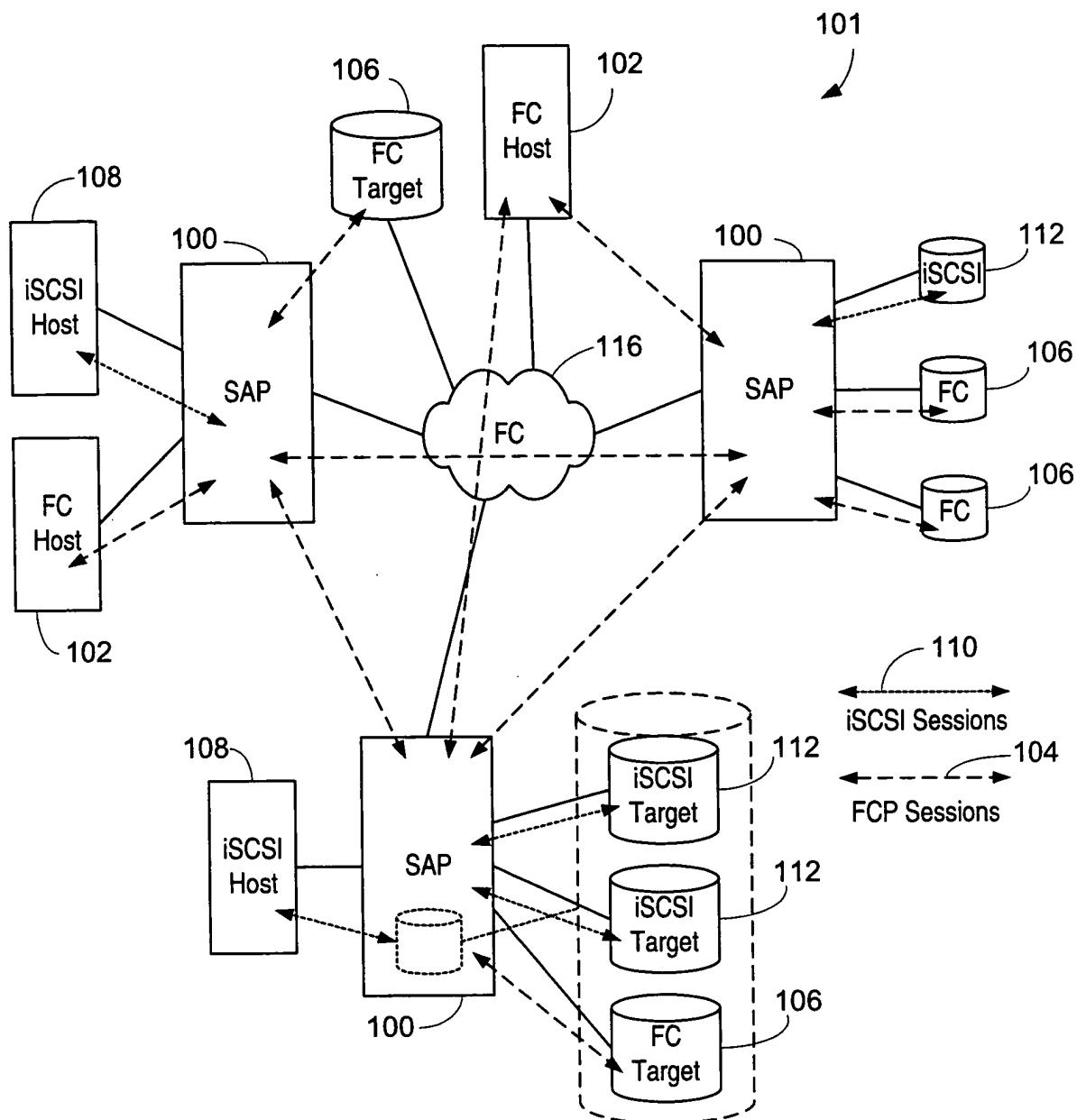


FIG. 1B

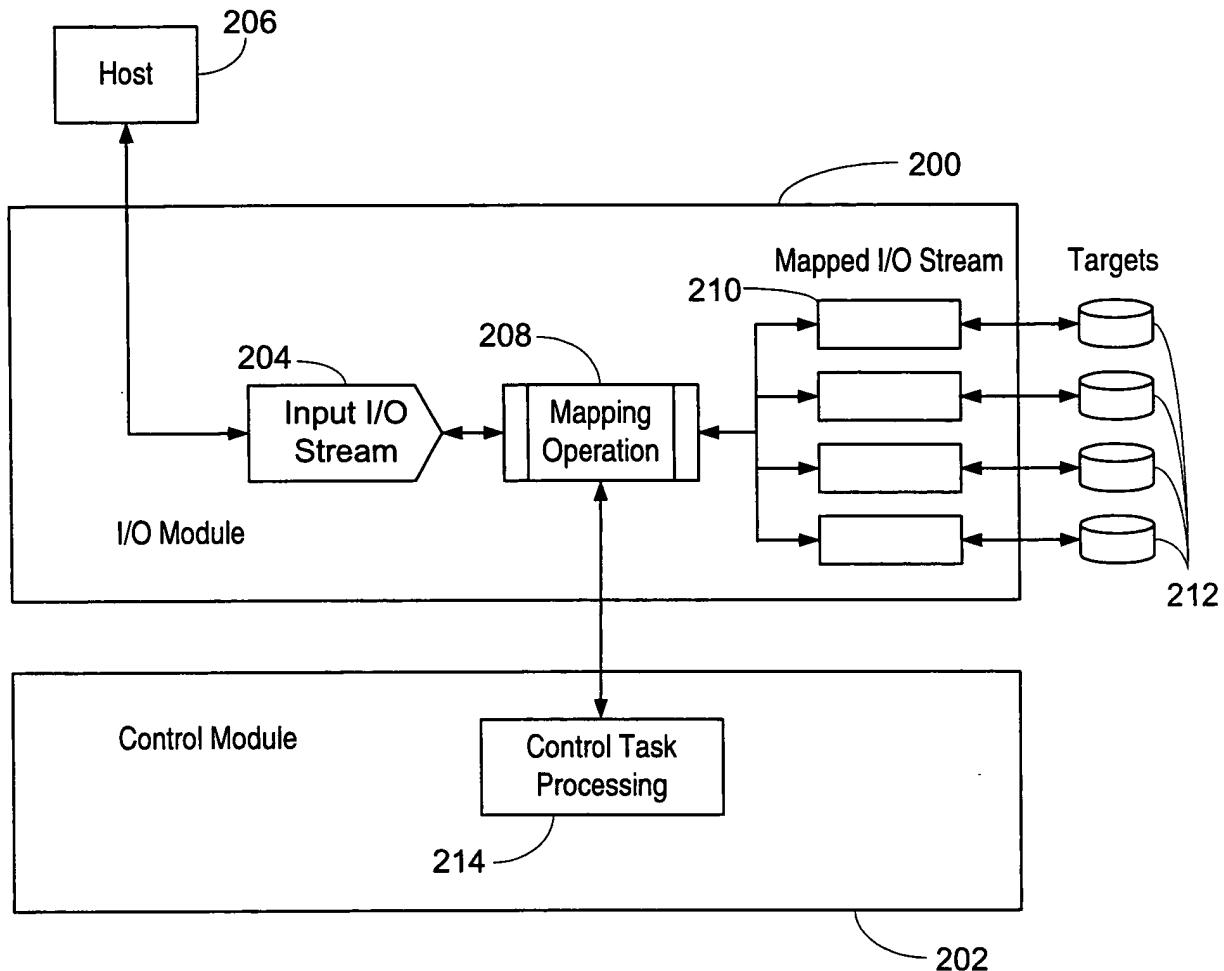


FIG. 2

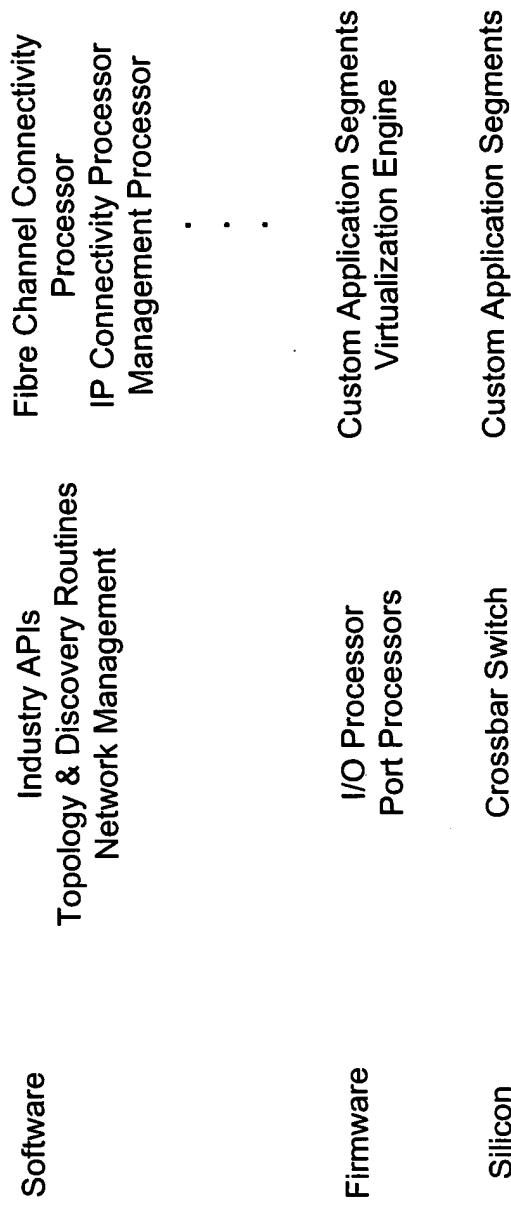


FIG. 5

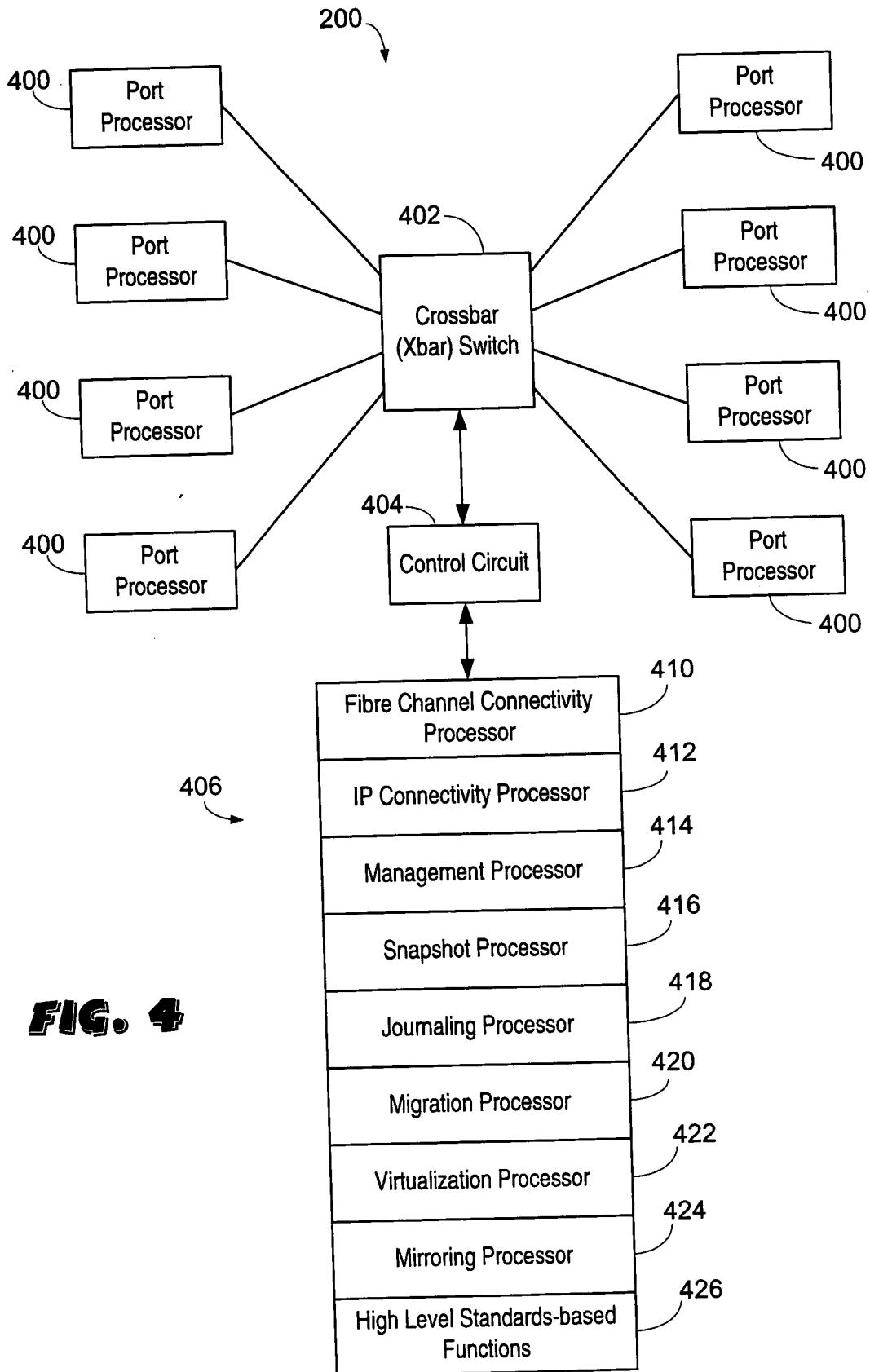


FIG. 4

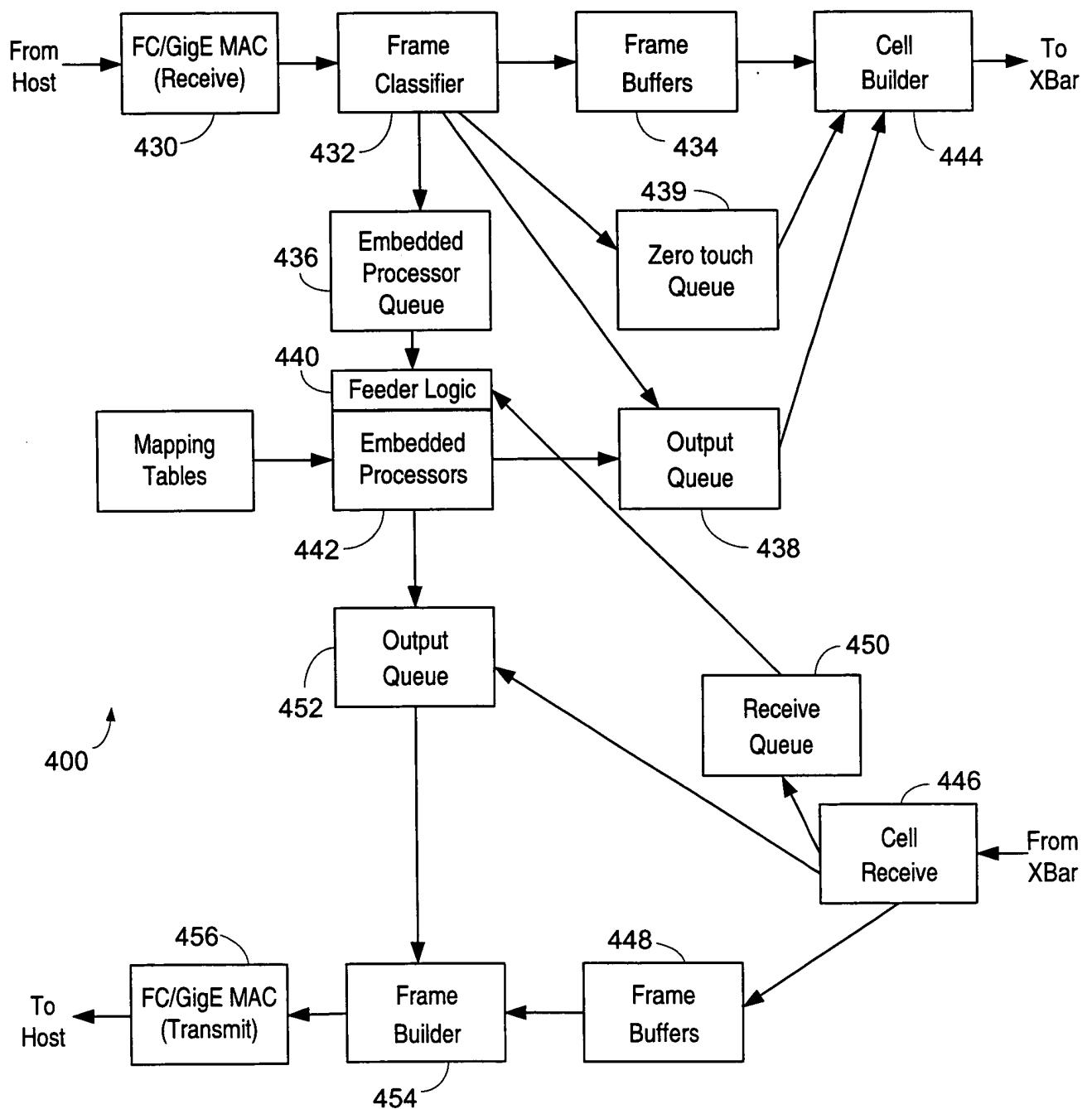


FIG. 5

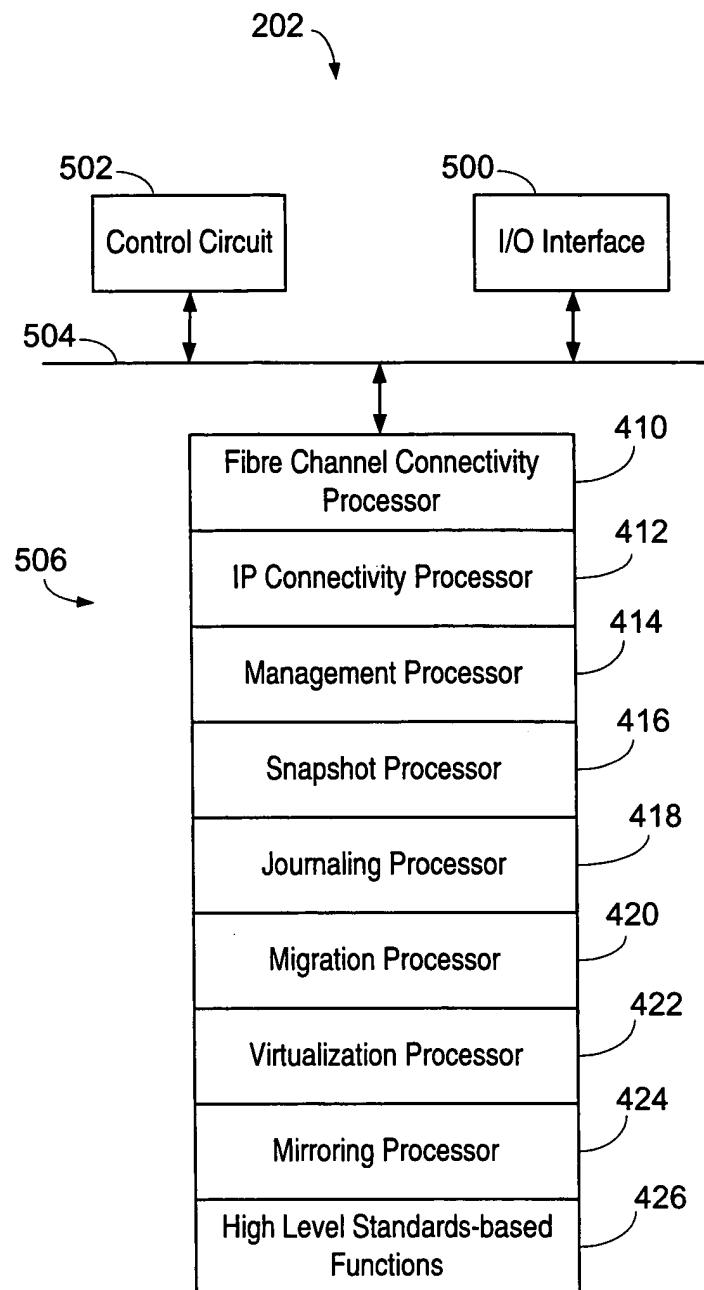


FIG. 6

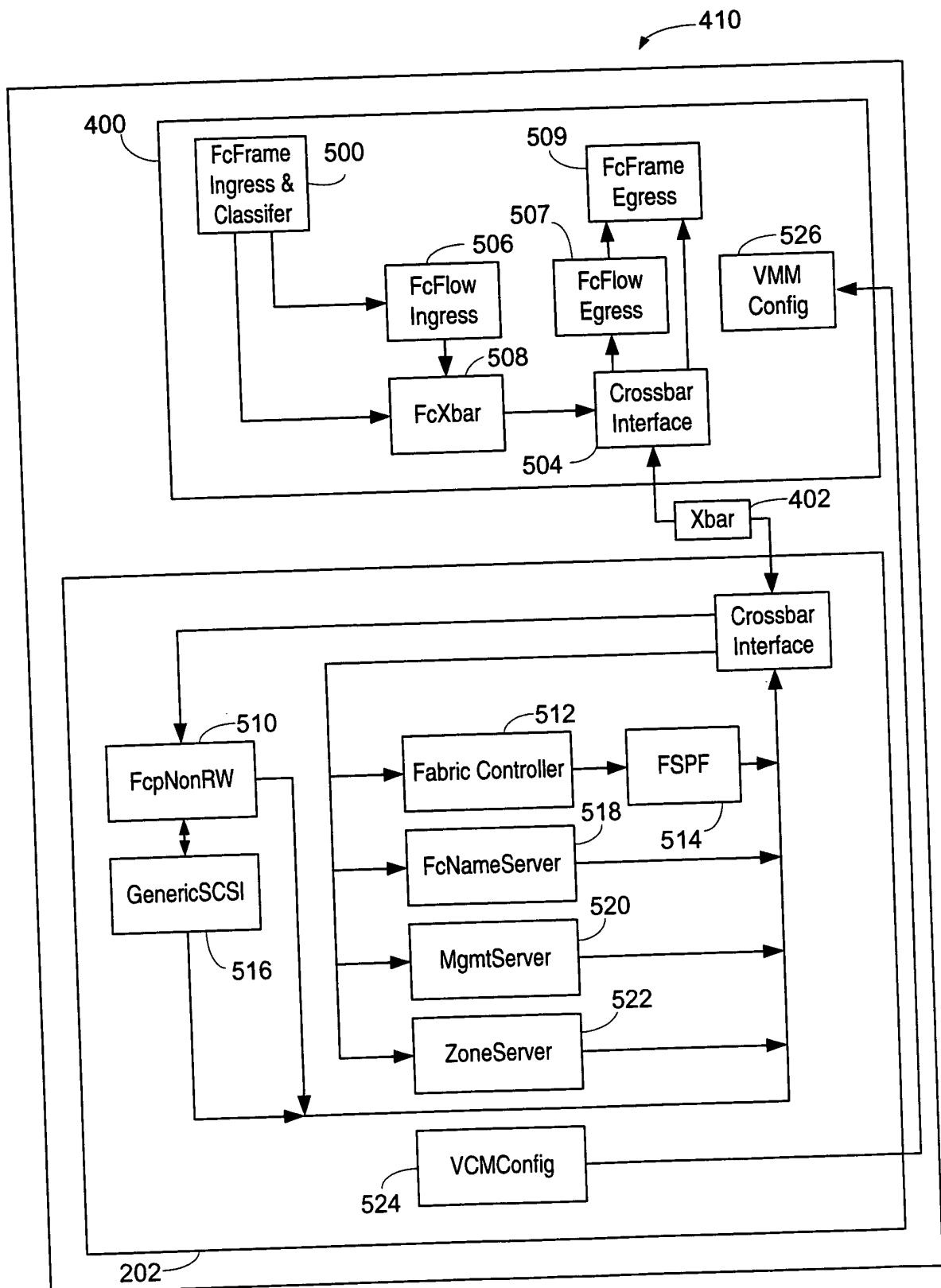


FIG. 7

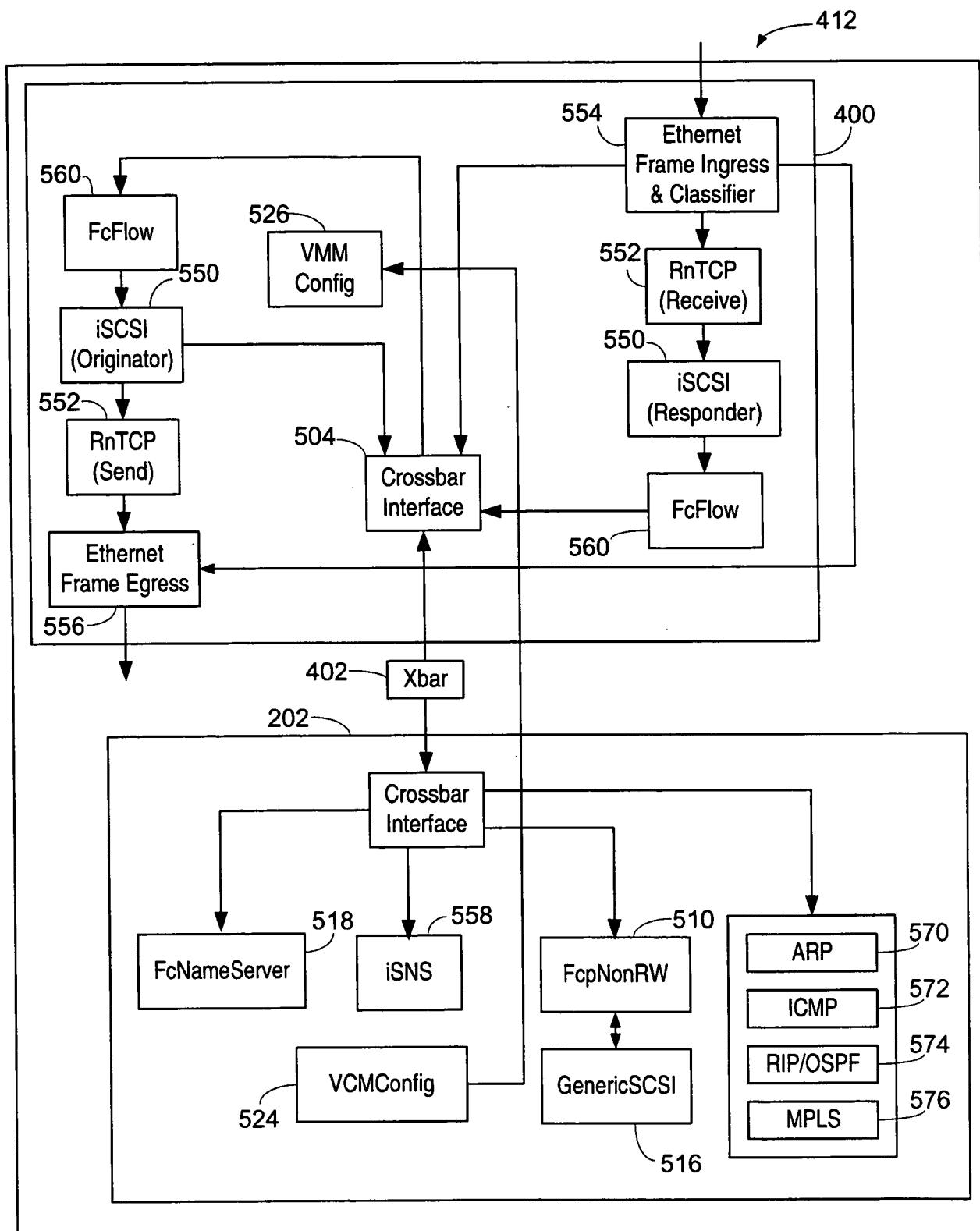


FIG. 8

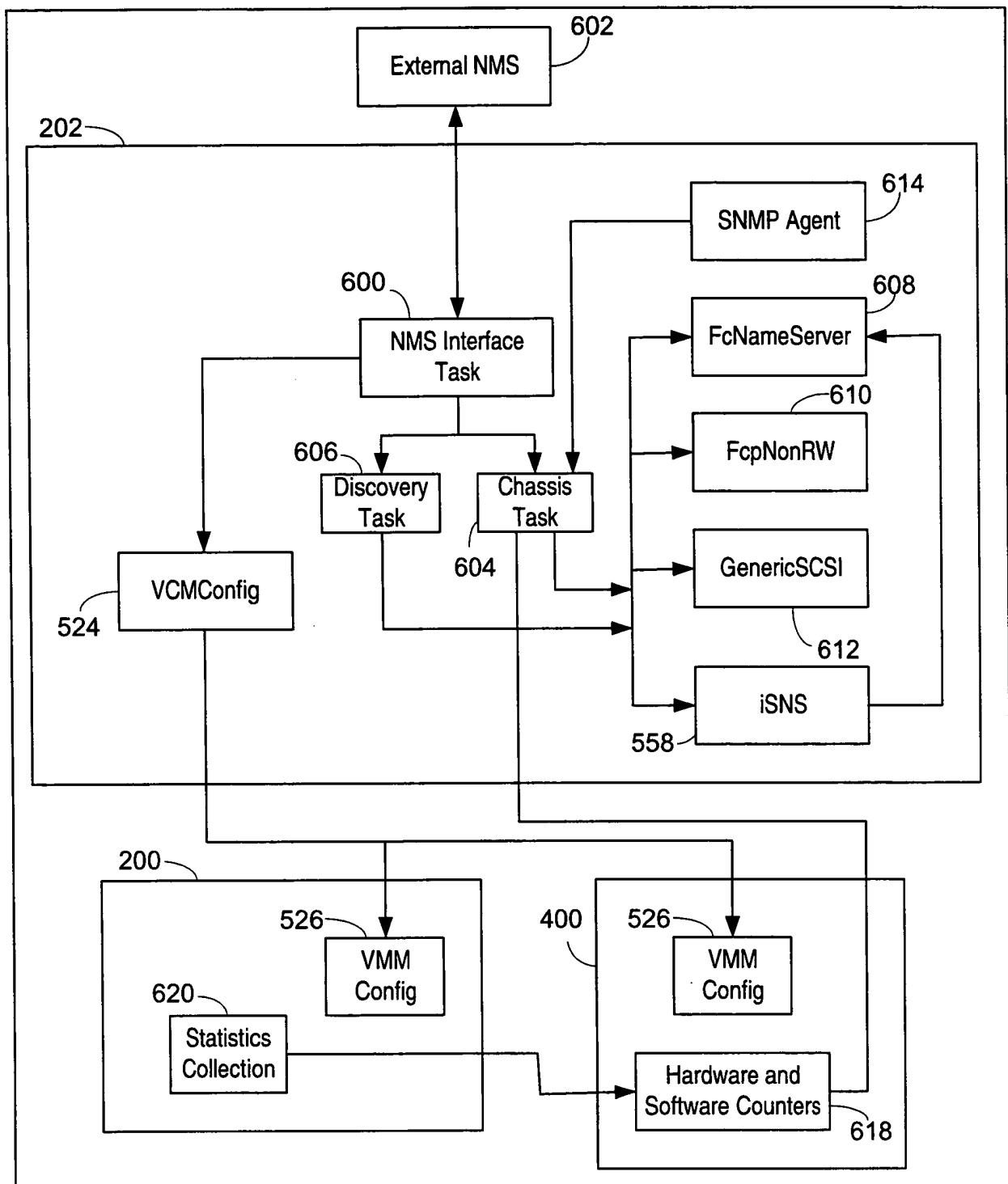


FIG. 9

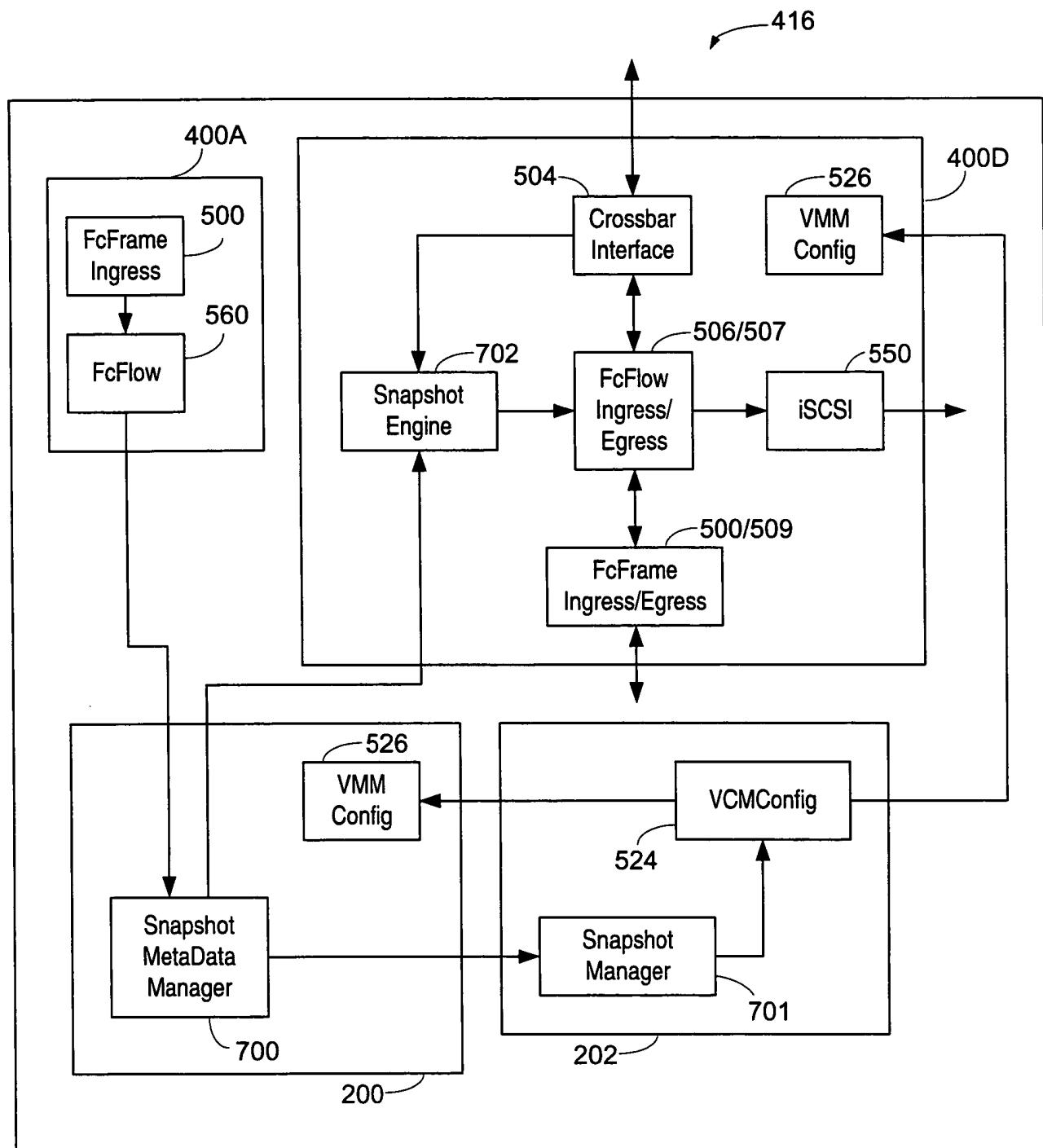


FIG. 10

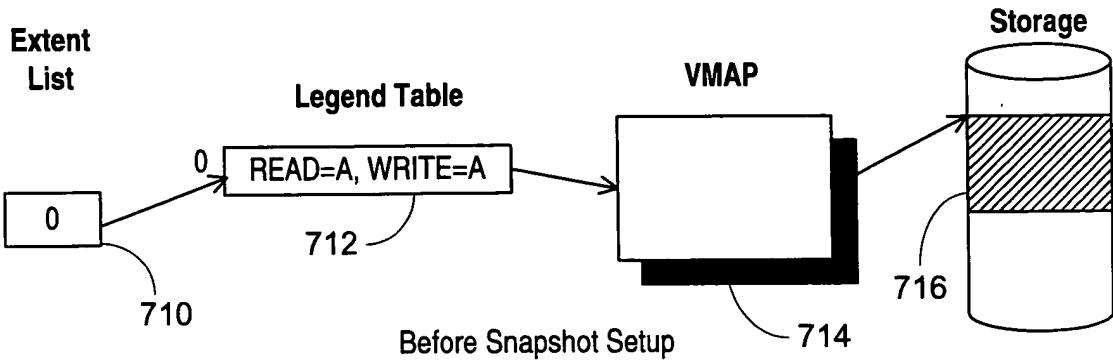


FIG. 11

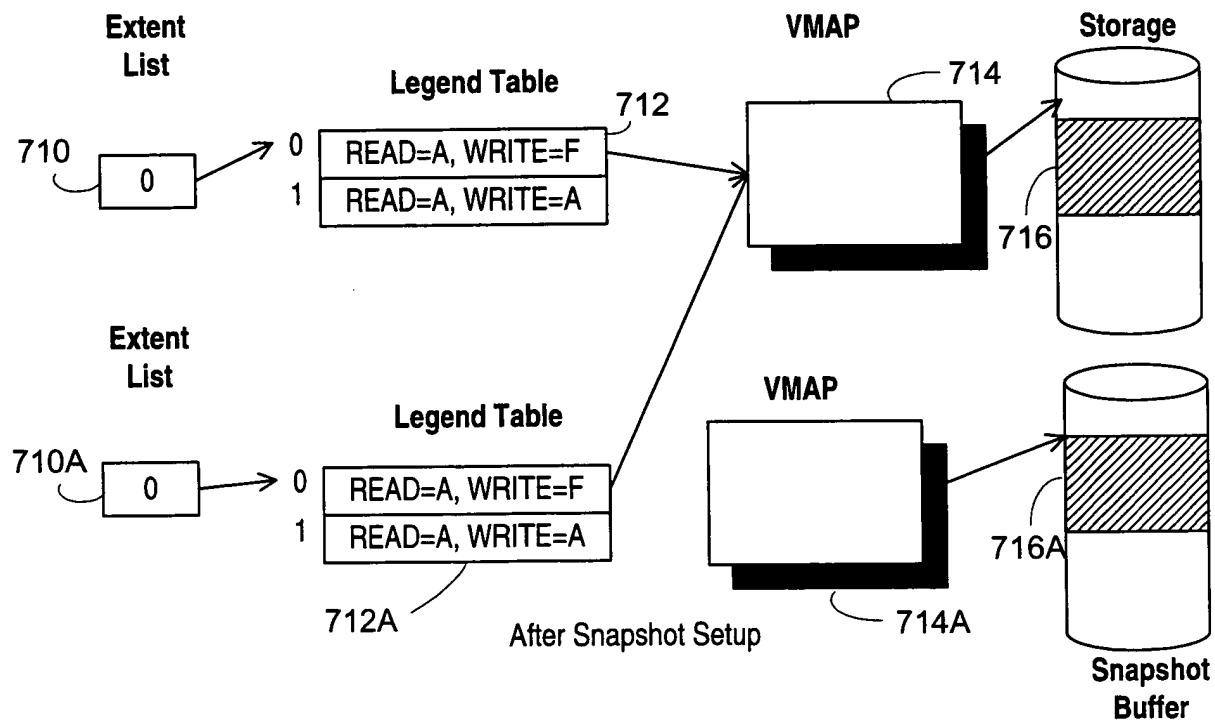


FIG 12

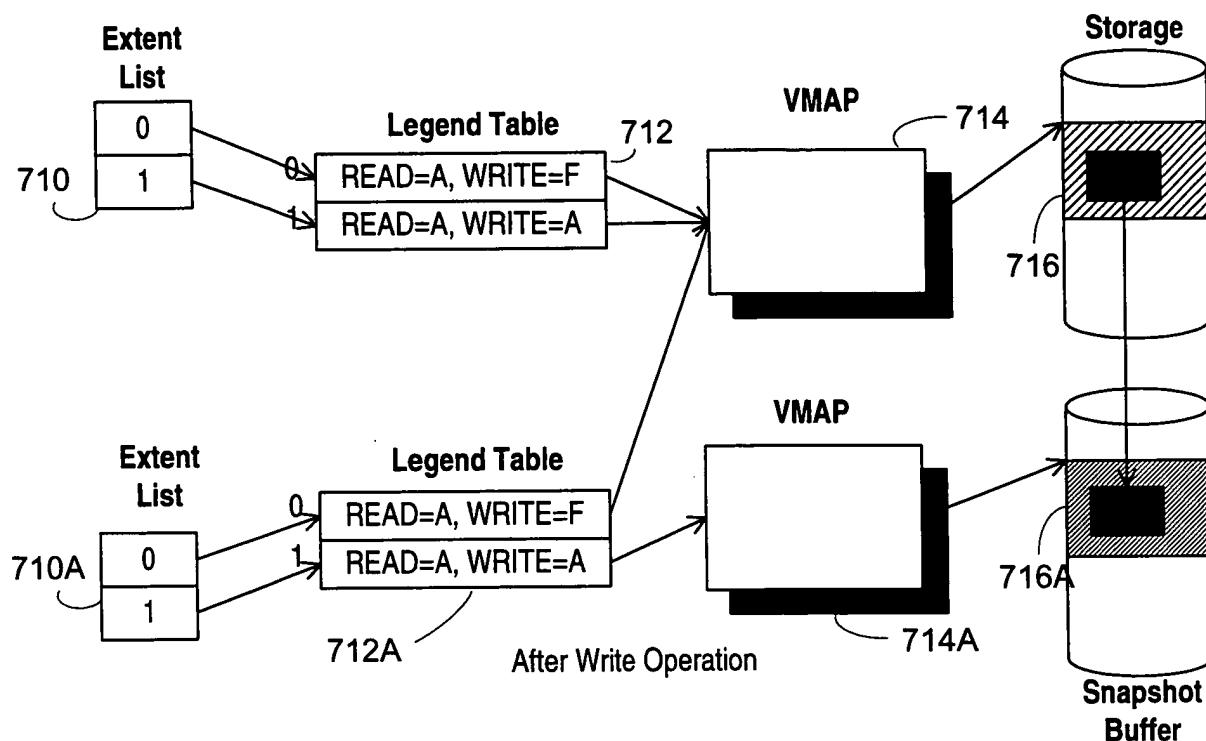


FIG. 15

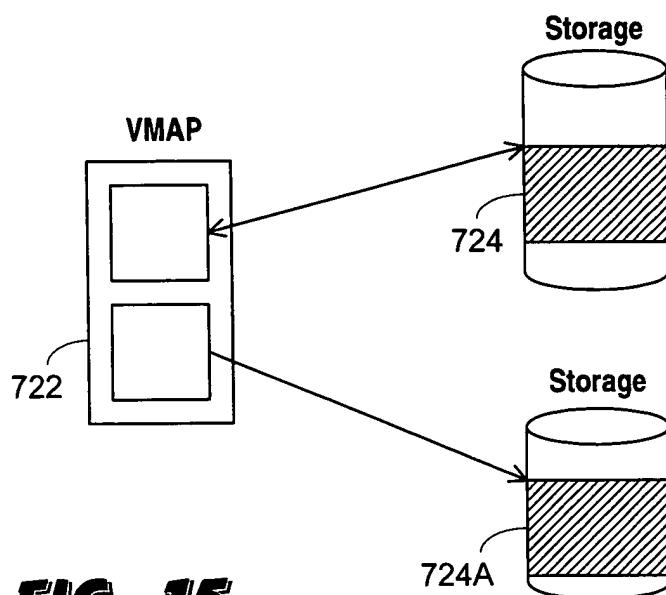


FIG. 15

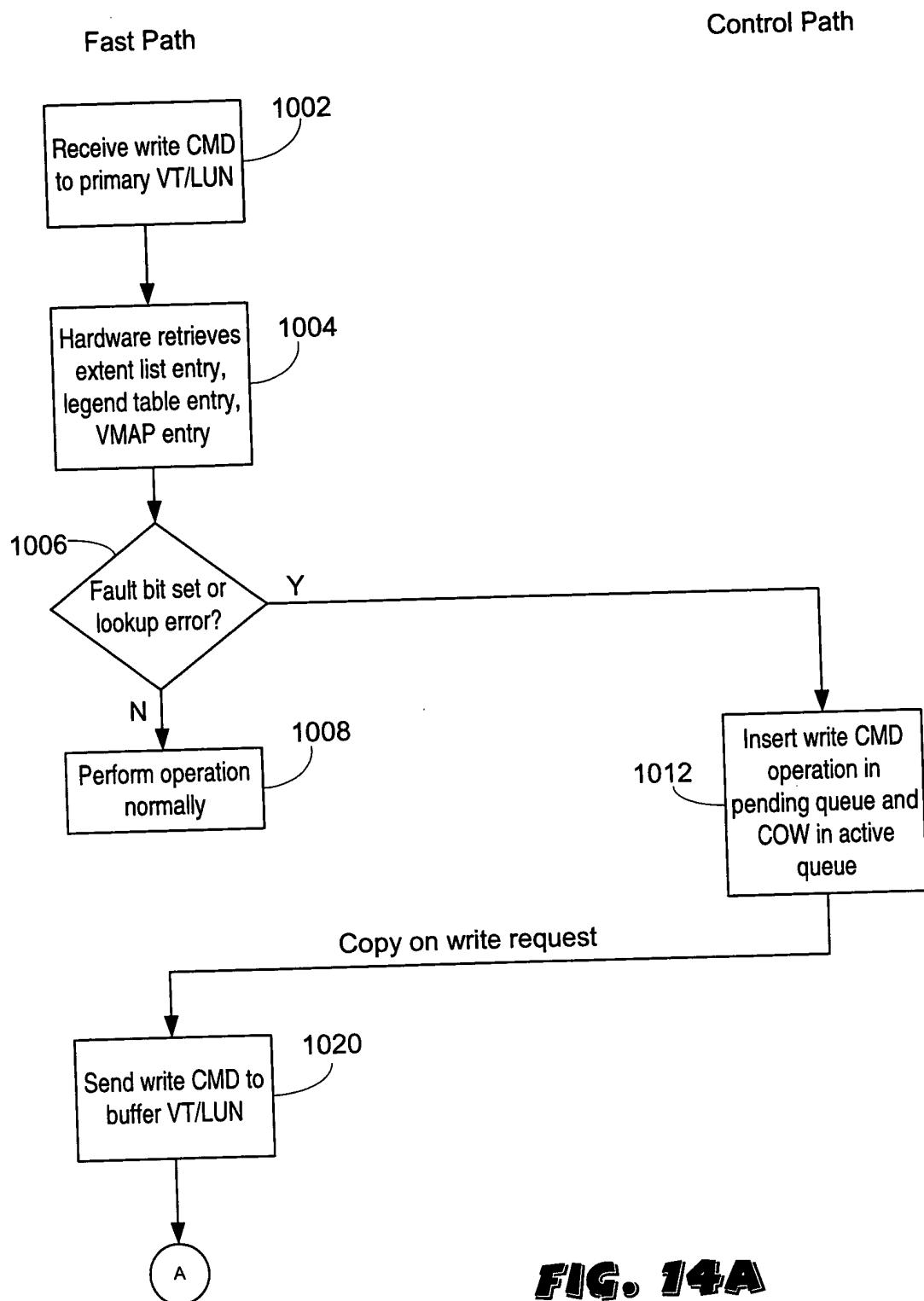
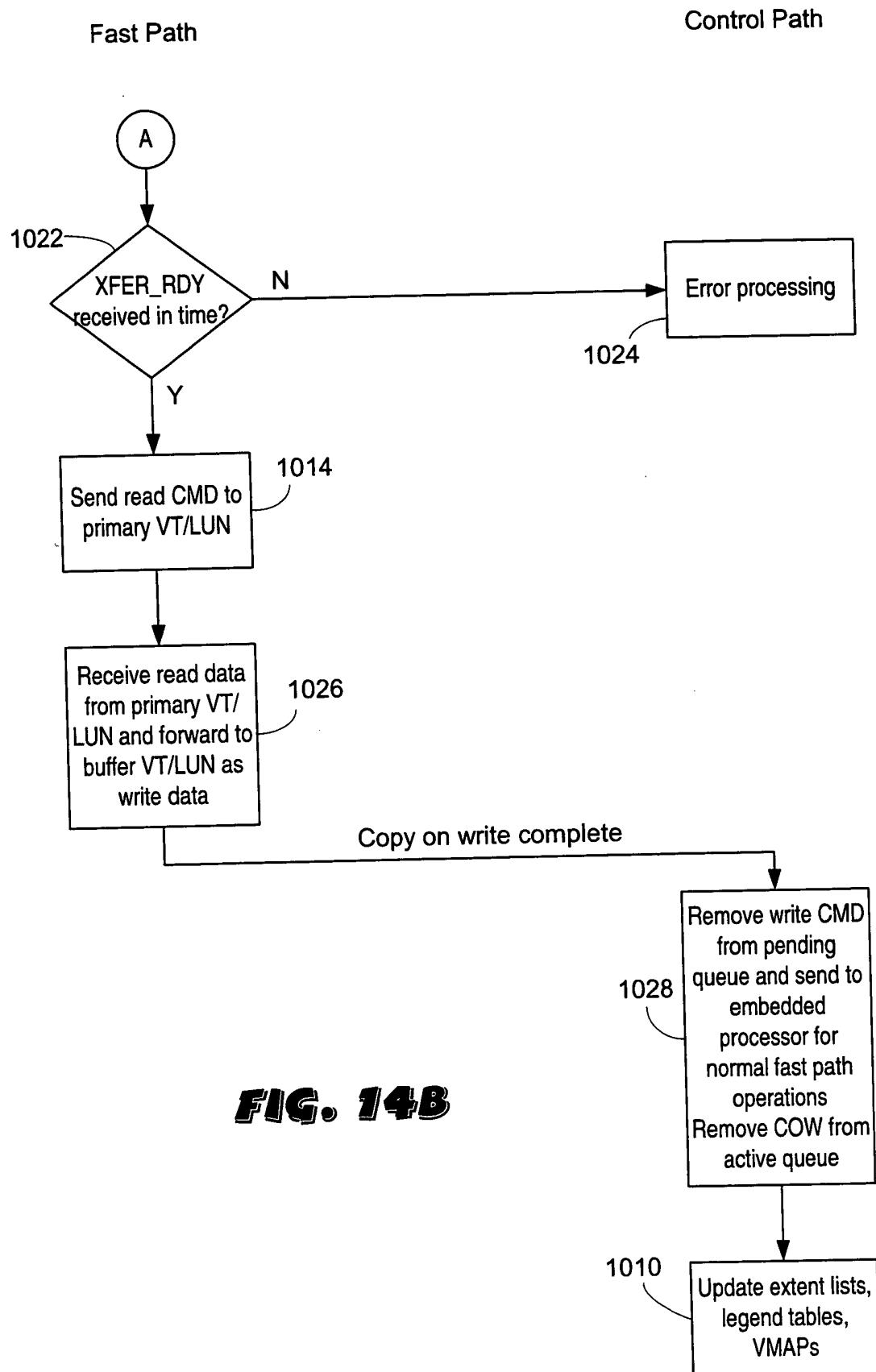


FIG. 14A



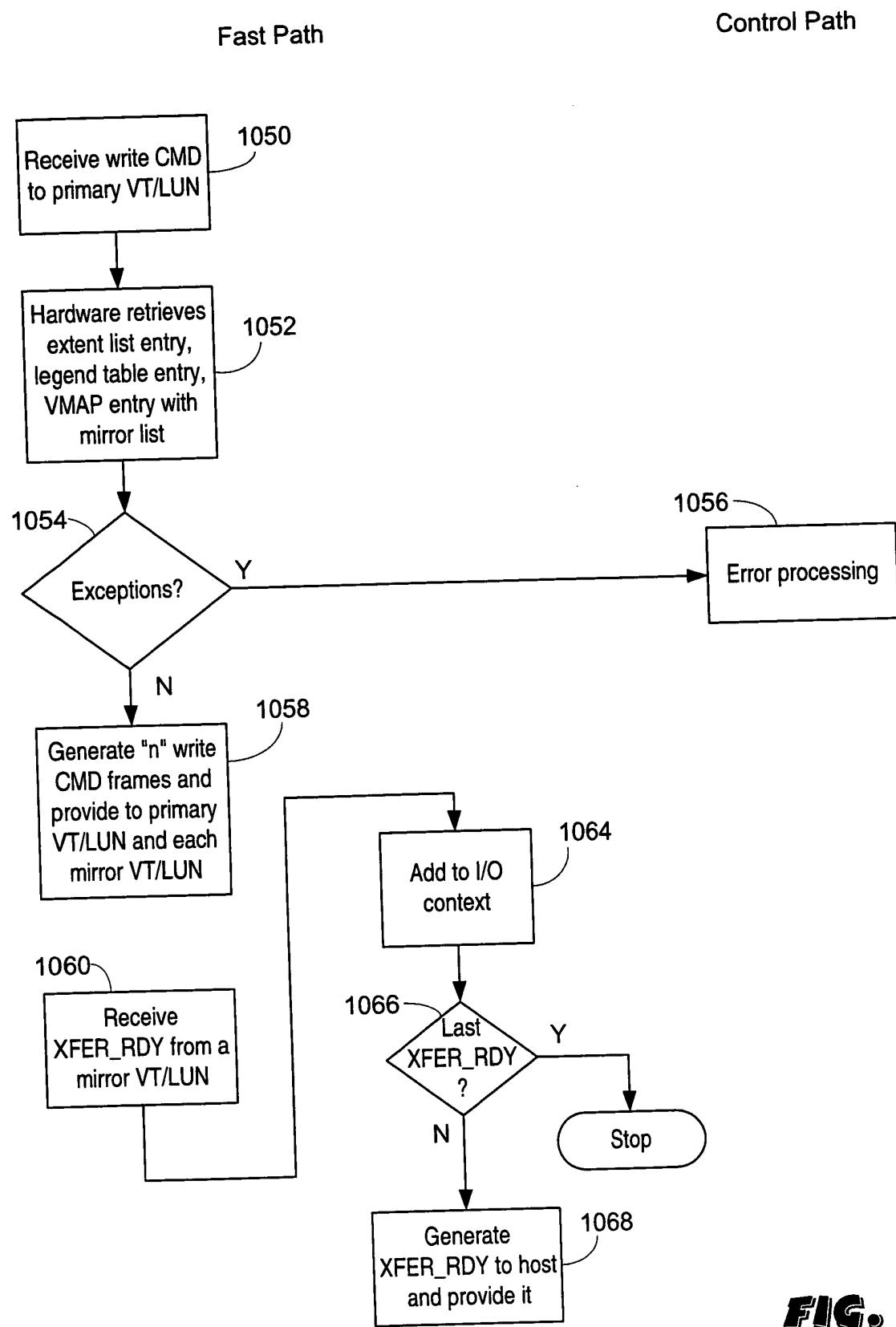


FIG. 16A

Fast Path

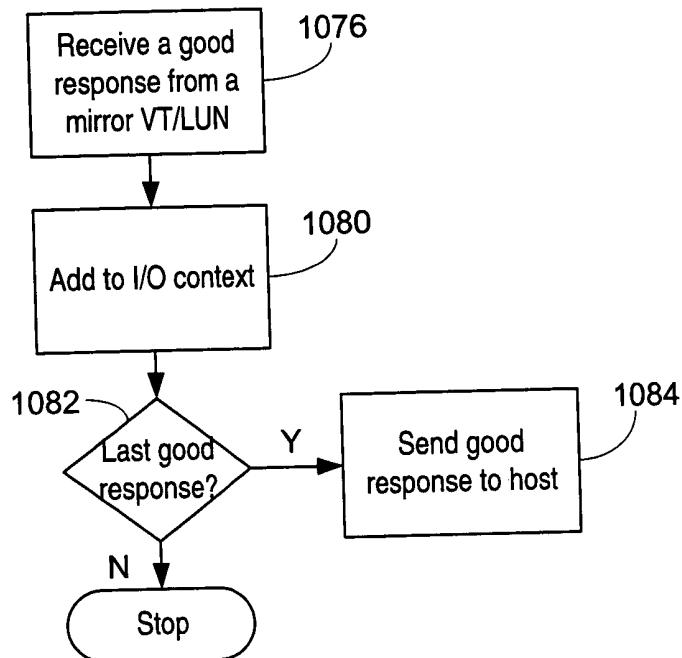
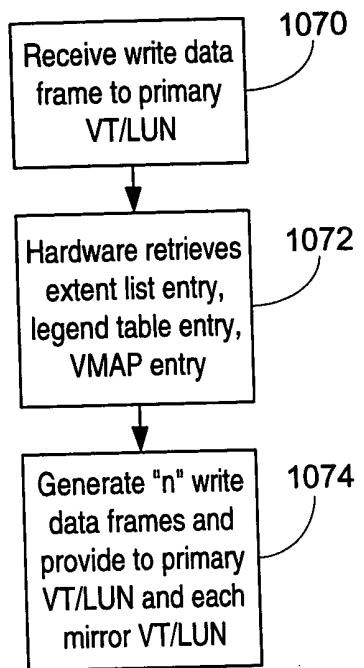


FIG. 10B

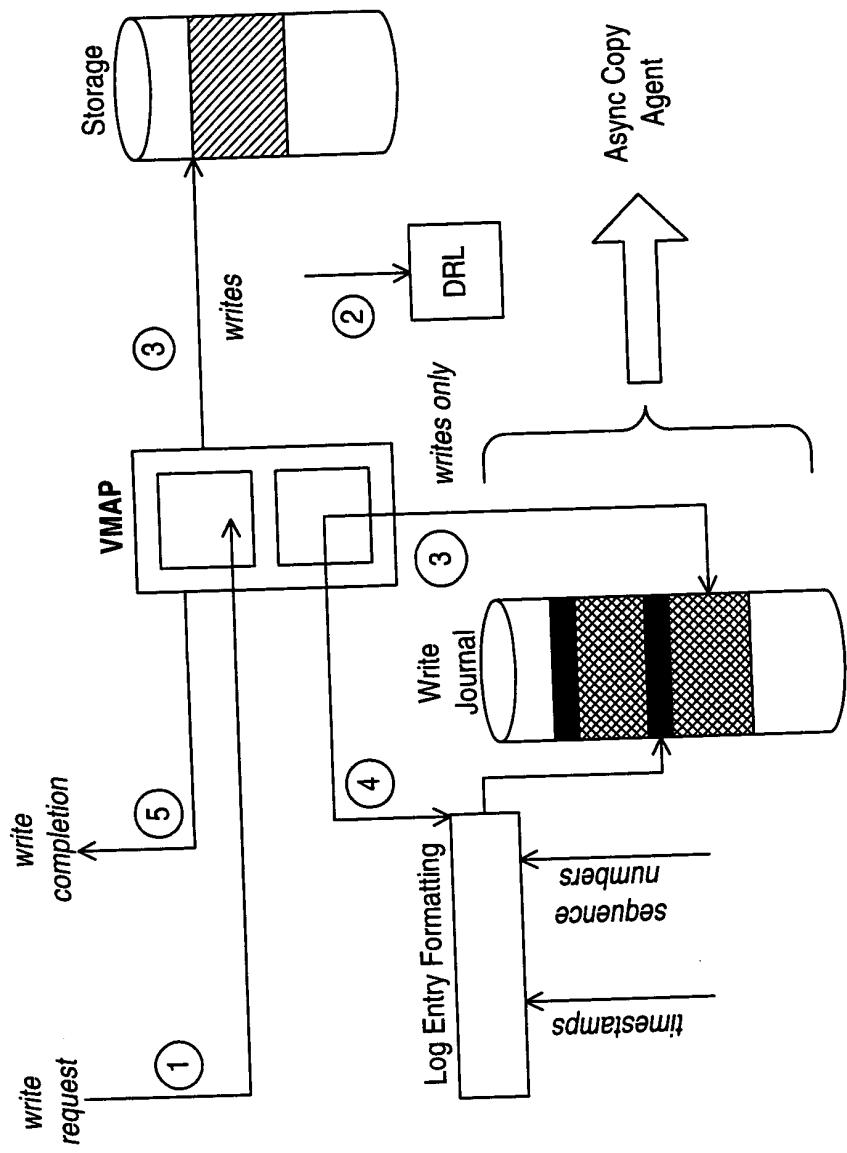
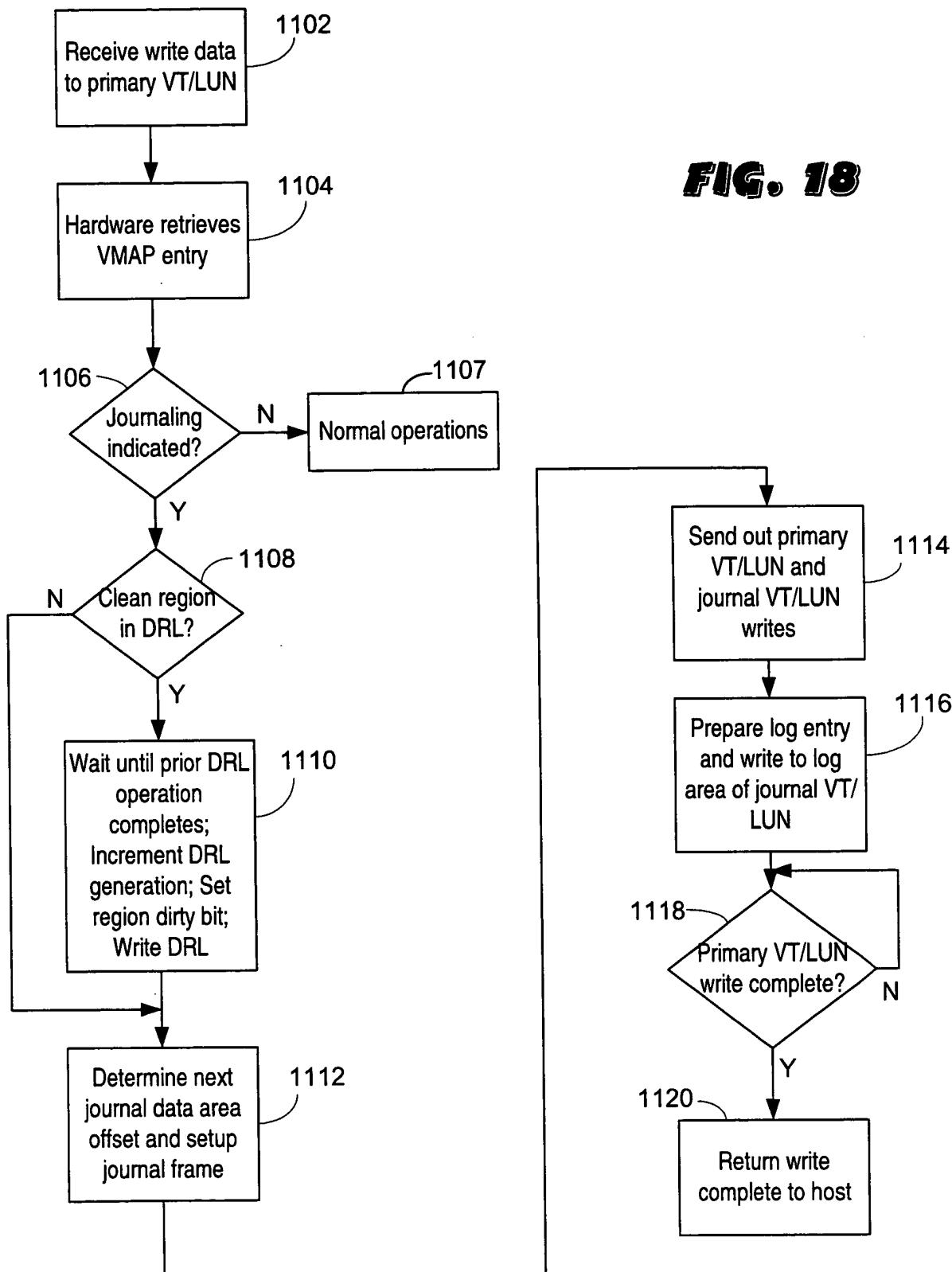


FIG. 17

Fast Path



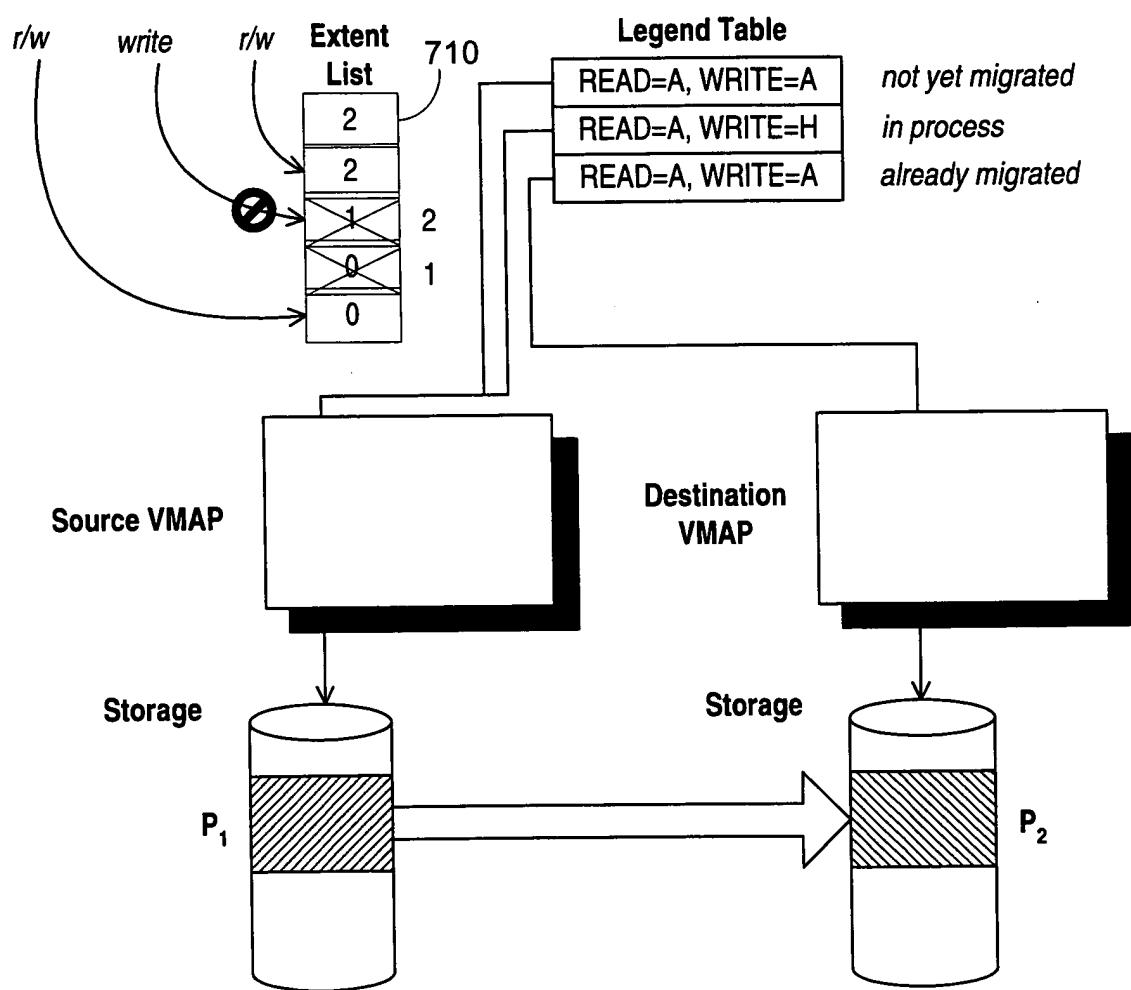
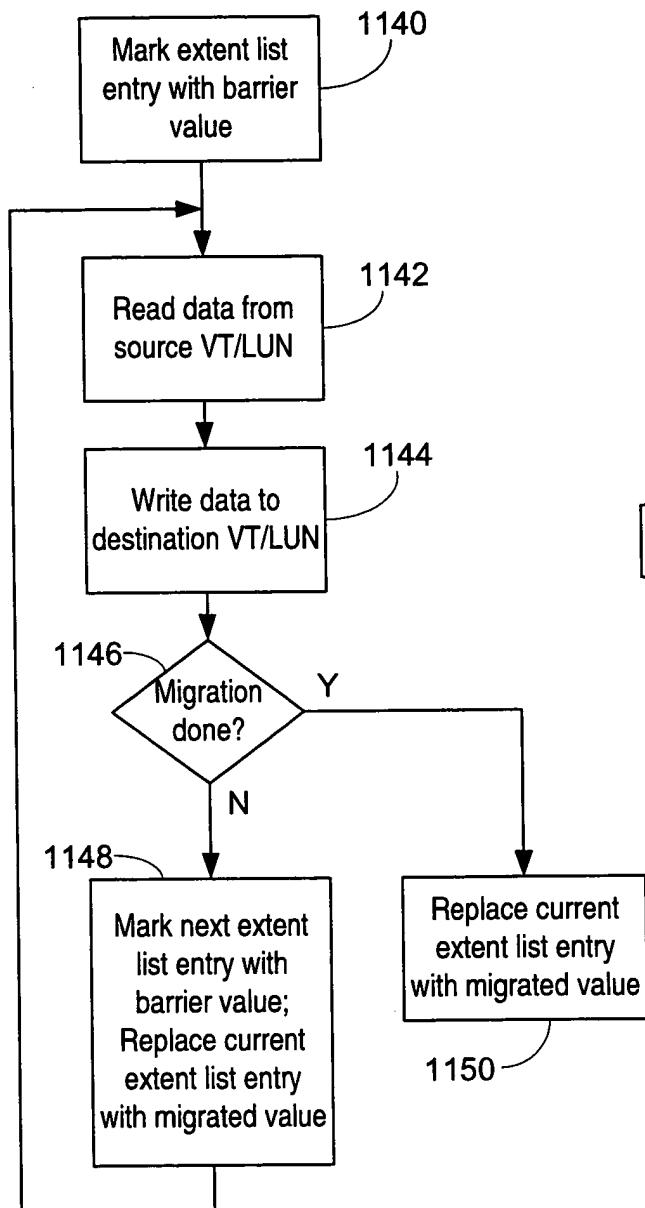


FIG. 19

Copy Agent



Fast Path

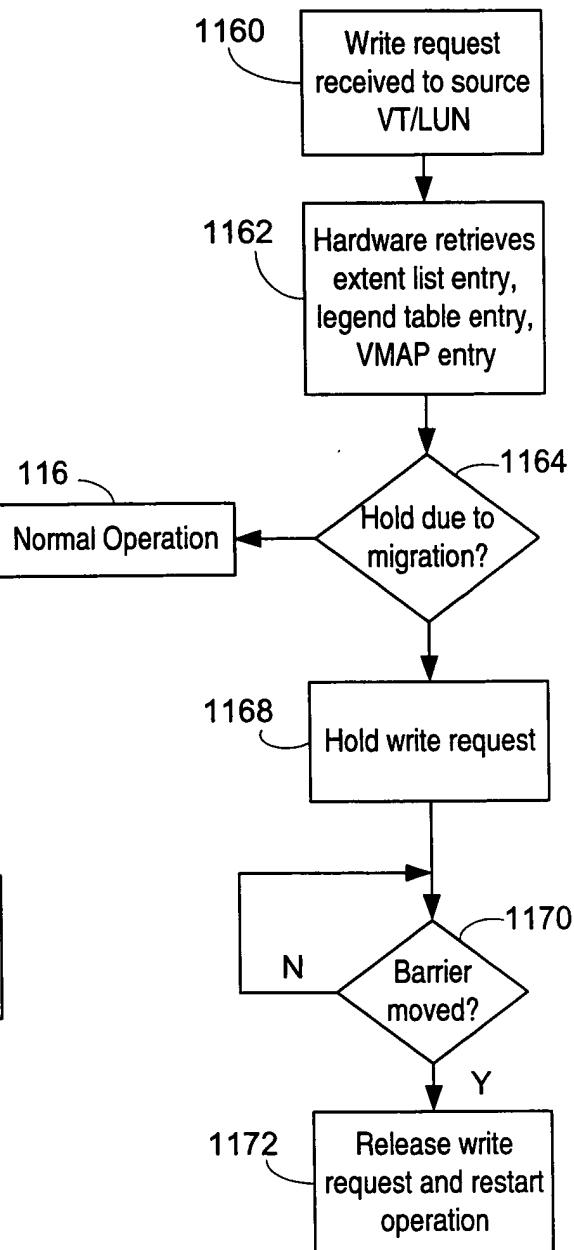


FIG. 20A

FIG. 20B

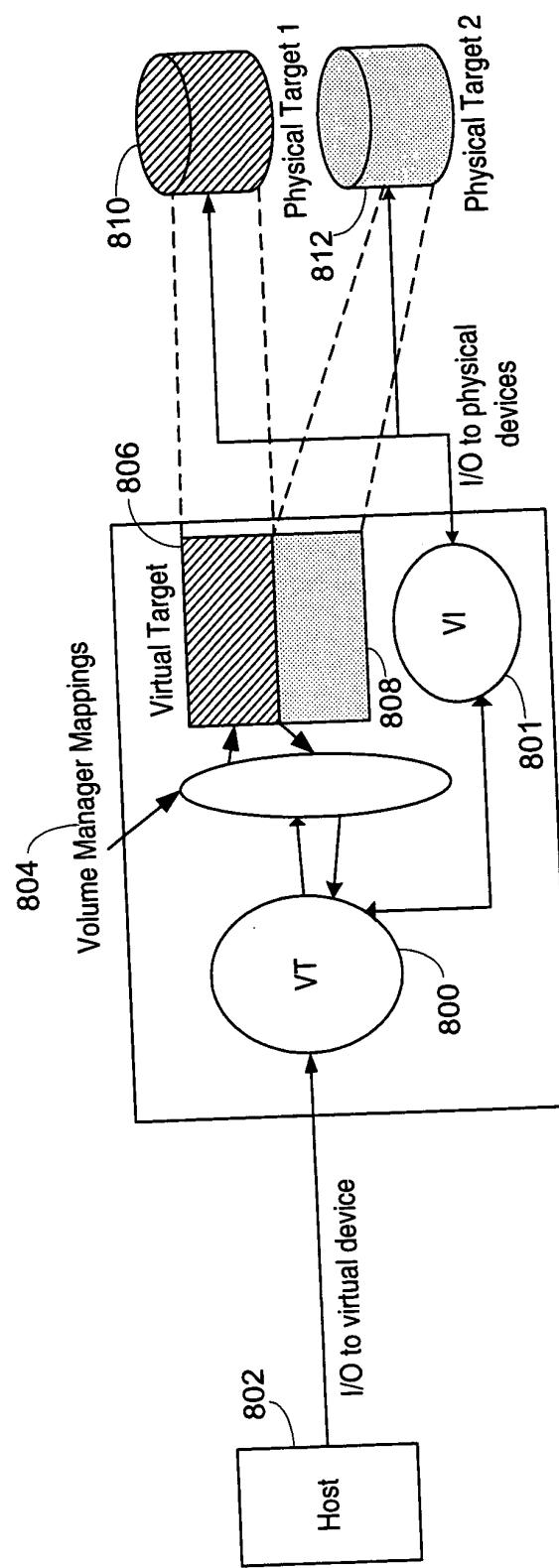


FIG. 21

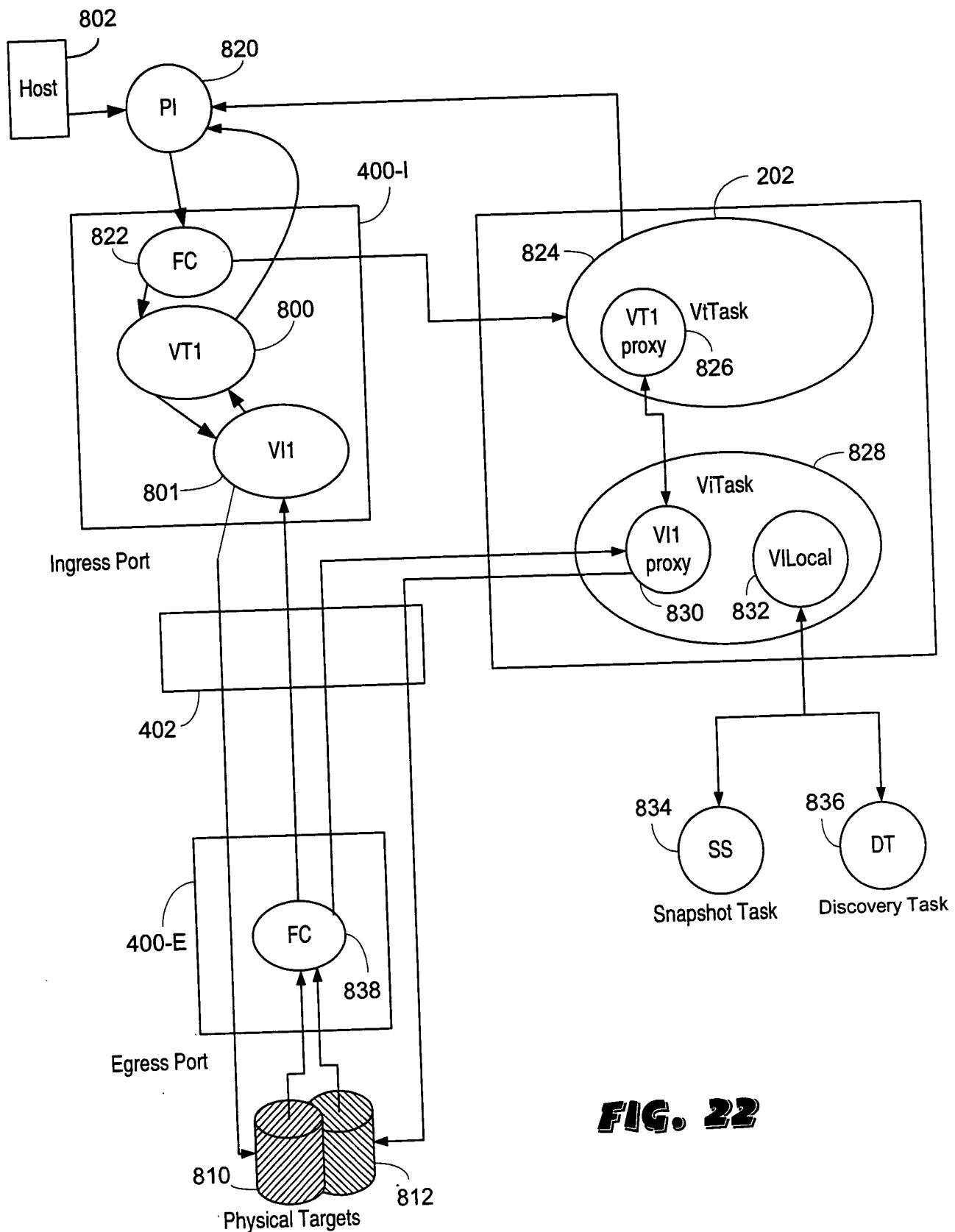


FIG. 22

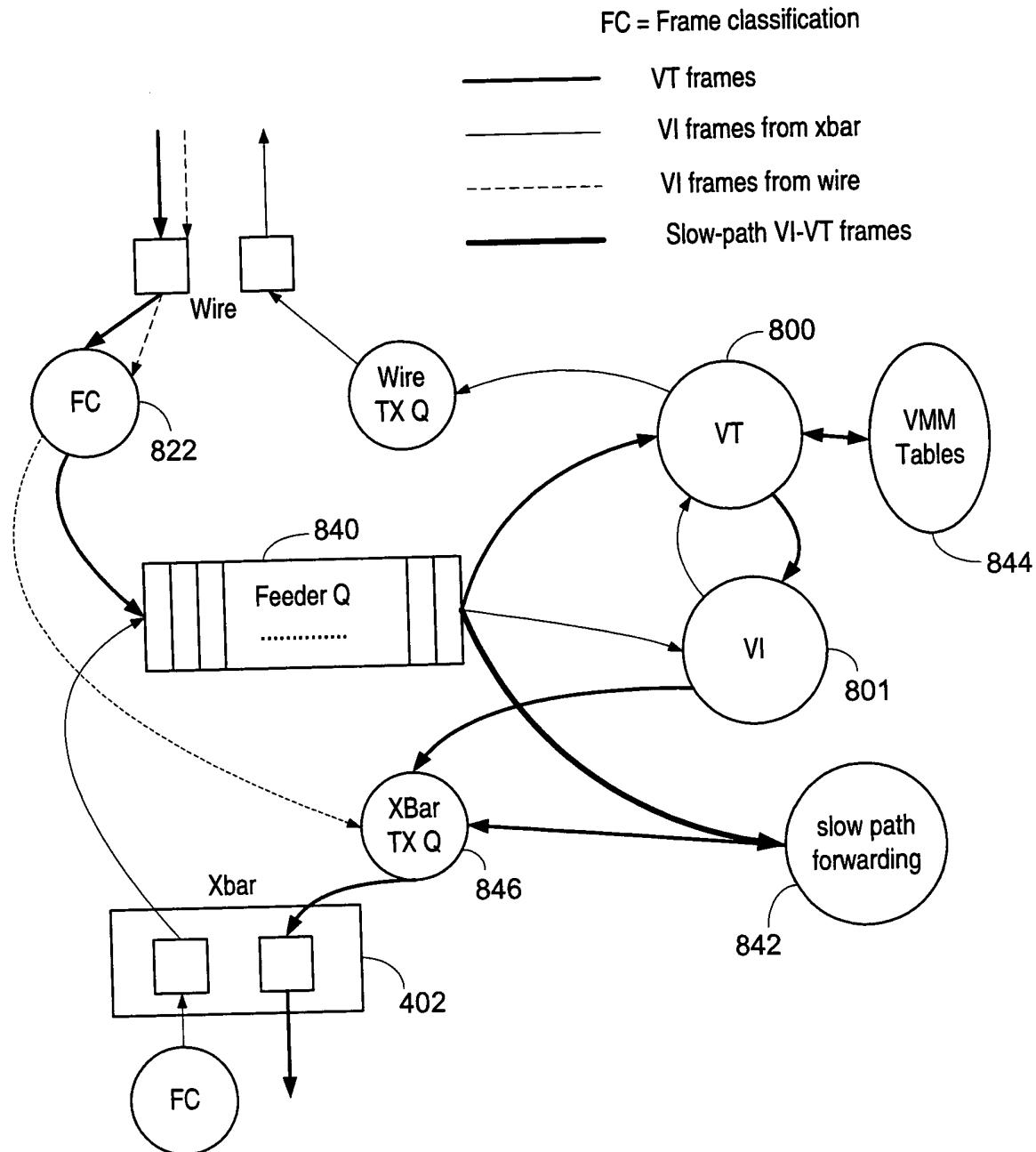


FIG. 25

Simple Read

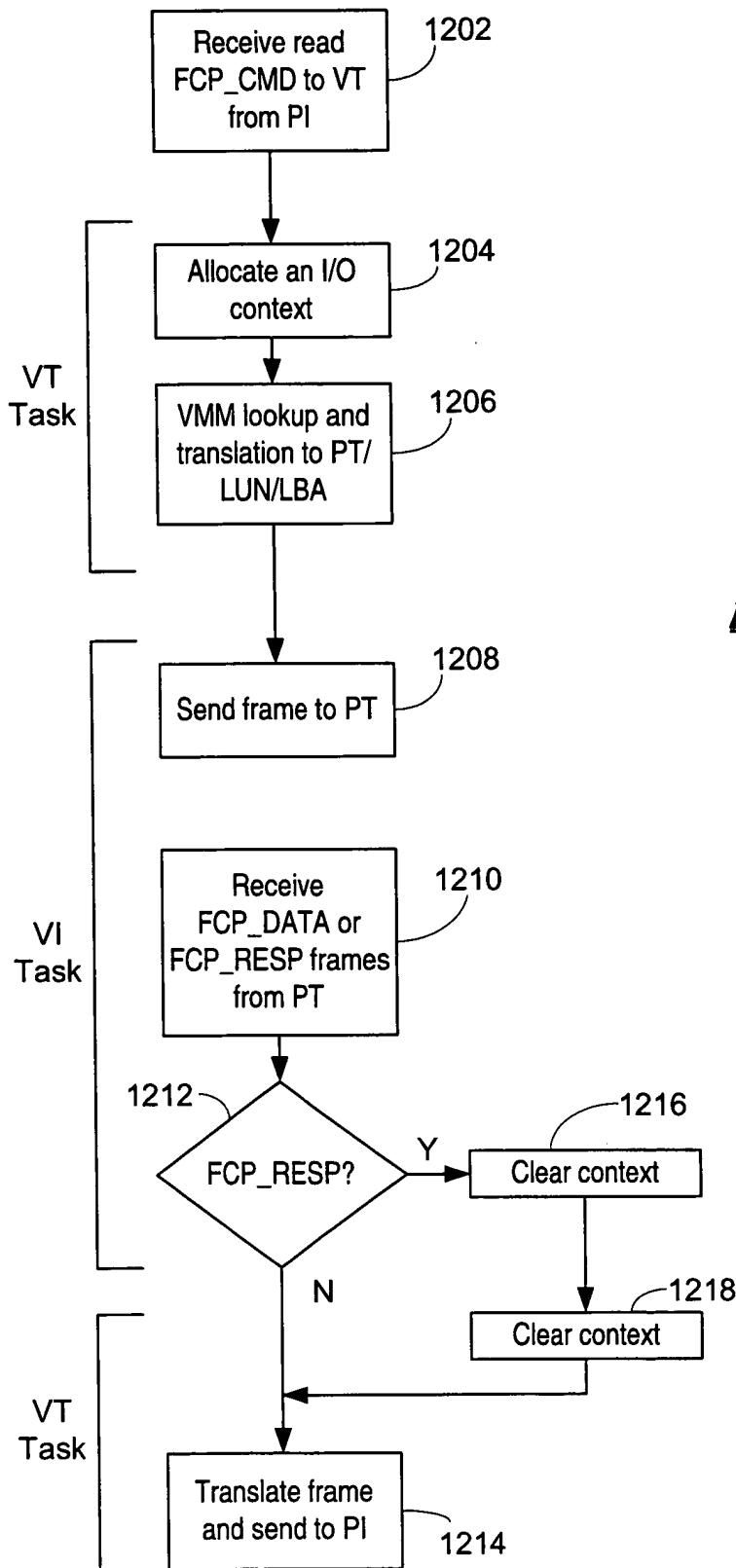


FIG. 24

Simple Write

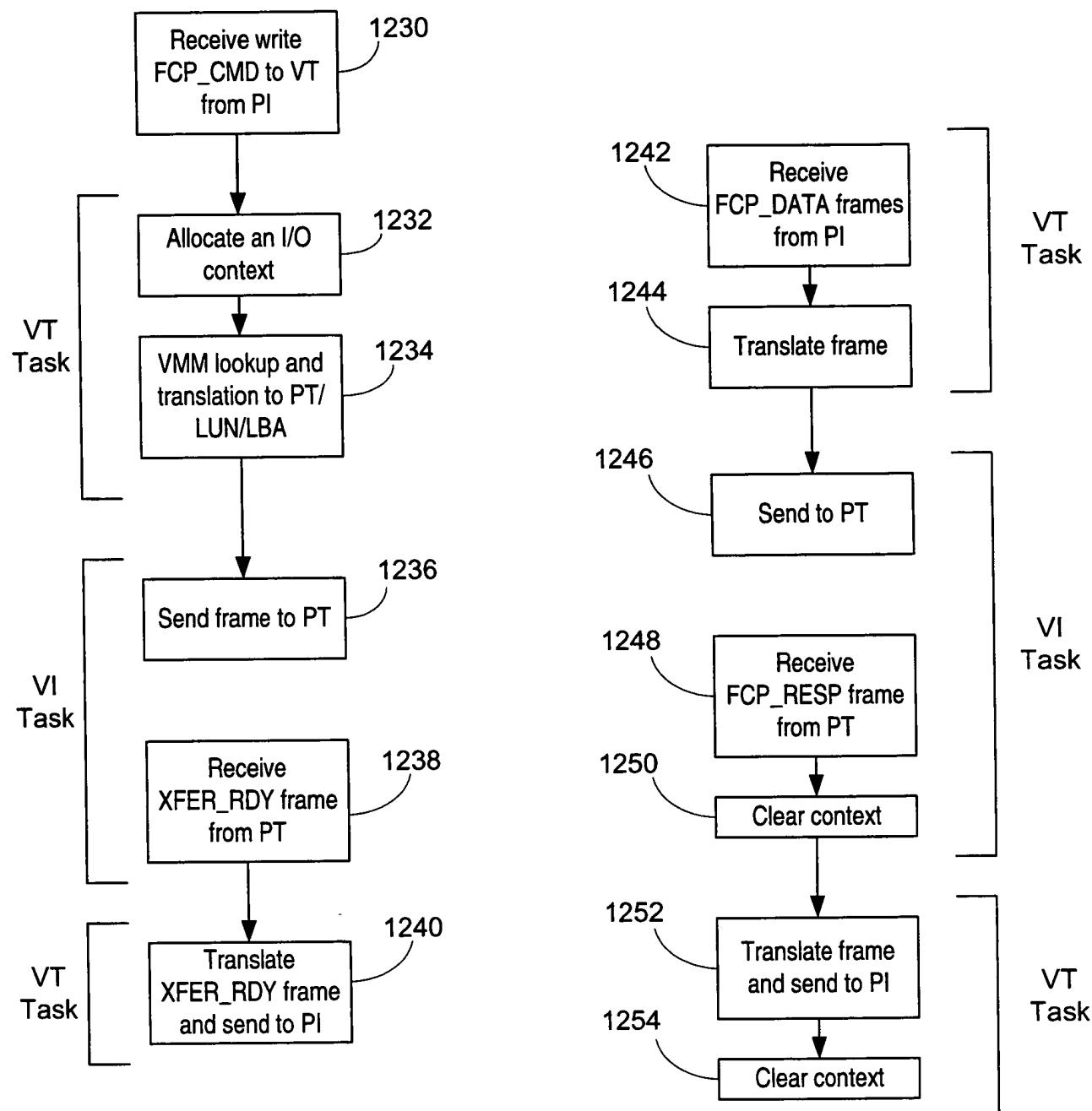


FIG. 25

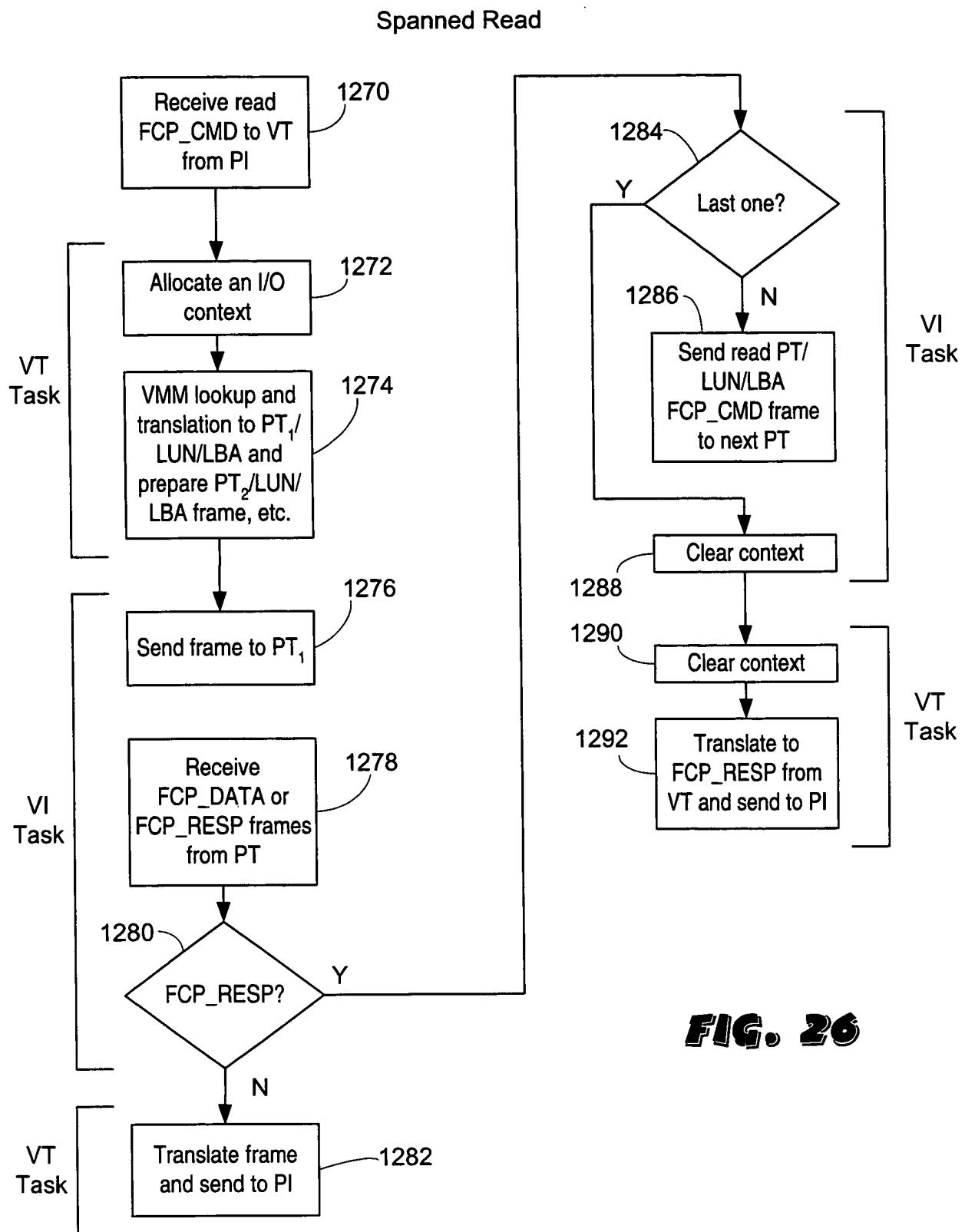


FIG. 26

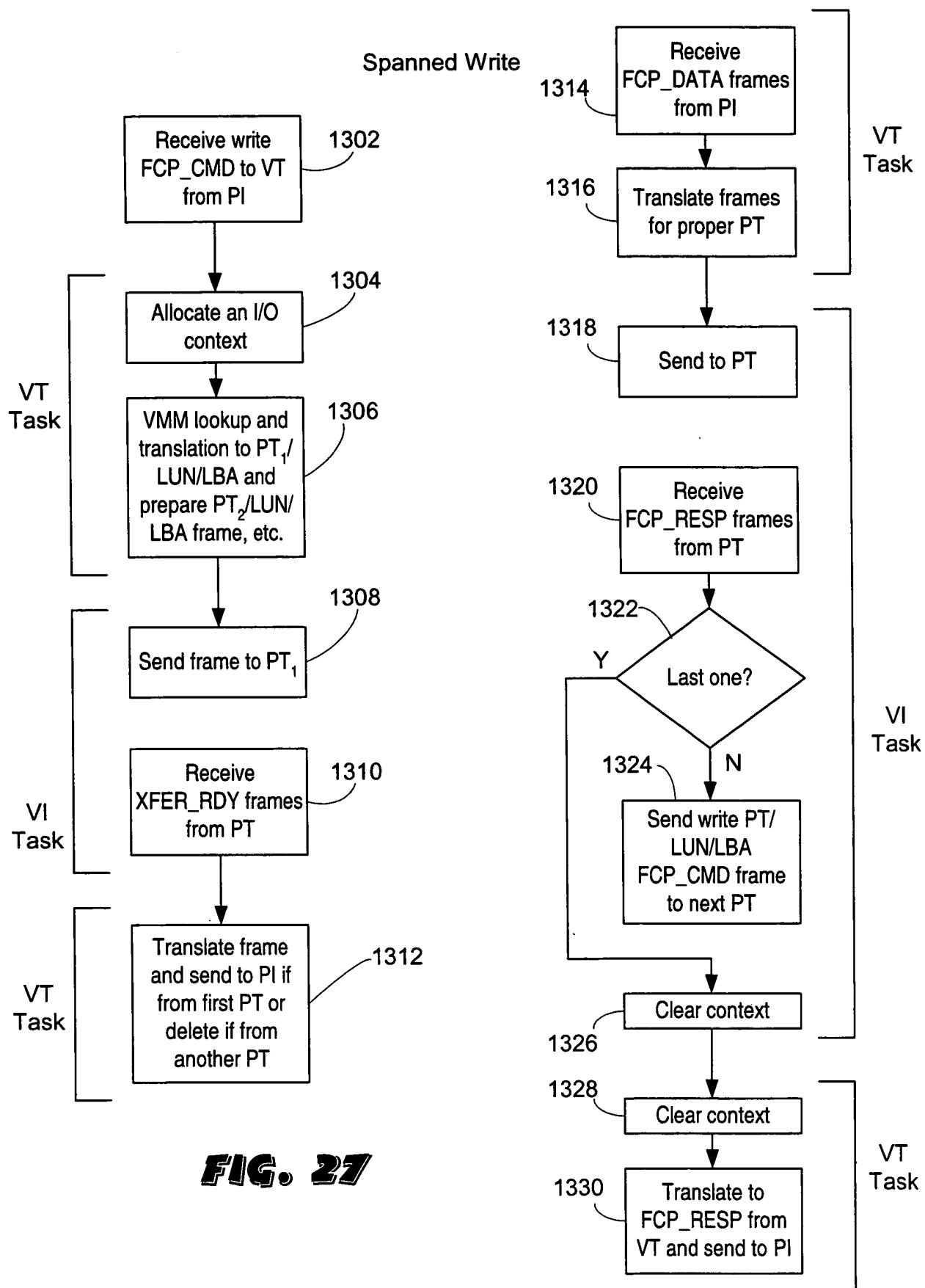


FIG. 27

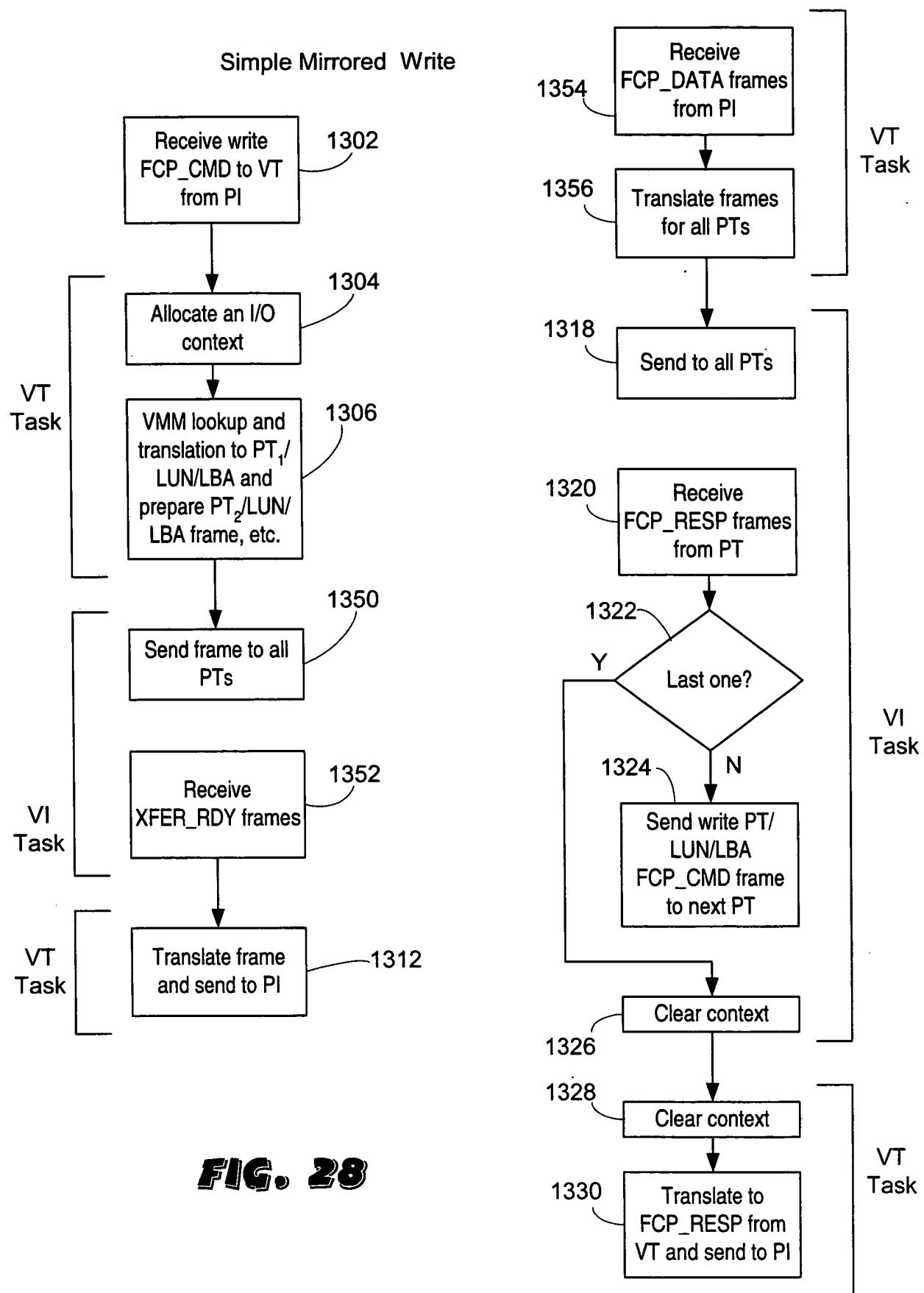


FIG. 28